Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

10664383

|   |                          | CLAIMS AS                                 | S FILED -    | <b>PART</b> I                     |                     |                  |   | SMALL ENTITY       |                        |     | OTHER THAN          |                        |
|---|--------------------------|---|--------------|-----------------------------------|---------------------|------------------|---|--------------------|------------------------|-----|---------------------|------------------------|
| _   |                          |   | (Column 1)   |                                   |                     |                  |   | TYPE               |                        | OR  | SMALL ENTITY        |                        |
| TOTAL CLAIMS  |                          |   | 18           |                                   |                     |                  | ſ | RATE               | FEE                    | ]   | RATE                | FEE                    |
| FOR   |                          |   | NUMBER FILED |                                   | NUMBER EXTRA        |                  |   | BASIC FEE          | 375.00                 | OR  | BASIC FEE           | 750.00                 |
| TOTAL CHARGEABLE CLAIMS   |                          |   | ├ minus 20=  |                                   | * 0                 |                  |   | X\$ 9=             |                        | OR  | X\$18=              |                        |
| INDEPENDENT CLAIMS  |                          |   |              |                                   | * 0                 |                  |   | X42=               |                        | OR  | X84=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |                          |   |              |                                   |                     |                  |   | +140=              |                        | OF  | +280=               |                        |
| * If the difference in column 1 is less than zero, e  |                          |   |              |                                   | "0" in d            | column 2         | L | TOTAL              |                        | OR  | TOTAL               | 7(1)                   |
| CLAIMS AS AMENDED - PART II   |                          |   |              |                                   |                     |                  |   | 101712             |                        | Jon | OTHER               | THAN                   |
|   | Va Victor en 2 11 Victor | (Column 1)                                |              | (Colun                            | nn 2)               | (Column 3)       |   | SMALL              | ENTITY                 | OR  | SMALL               |                        |
| AMENDMENT A   |                          | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUME<br>PREVIO<br>PAID    | BER<br>DUSLY        | PRESENT<br>EXTRA |   | RATE               | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                    | *   | Minus        | **                                |                     | = .              |   | X\$ 9=             |                        | OR  | X\$18=              |                        |
|   | Independent              | *<br>ENTATION OF MU                       | Minus        | ***                               | CLAIM               | -                |   | X42=               |                        | OR  | X84=                |                        |
| _   | THOTTREE                 | INTAHON OF MIC                            |              | ENDEN                             | CLAIN               |                  |   | +140=              |                        | OR  | +280=               |                        |
|   |                          |   |              |                                   |                     |                  | L | TOTAL              |                        | OR  | TOTAL               |                        |
|   |                          | (Column 1)                                |              | (Colun                            | nn 2)               | (Column 3)       | Α | NDDIT. FEE         |                        |     | ADDIT. FEE          |                        |
| AMENDMENT B   |                          | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUMI<br>PREVIO            | EST<br>BER<br>OUSLY | PRESENT<br>EXTRA |   | RATE               | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                    | *   | Minus        | **                                |                     | =                |   | X\$ 9=             |                        | OR  | X\$18=              |                        |
|   | Independent              | pendent                                   |              |                                   |                     | =                |   | X42=               |                        | OR  | X84=                |                        |
|   | FIRST PRESE              | NTATION OF MU                             | JLTIPLE DEF  | PENDENT                           | CLAIM               |                  |   | +140=              |                        | OR  | +280=               |                        |
|   |                          |   |              |                                   |                     |                  |   | TOTAL<br>DDIT. FEE |                        | OR  | TOTAL<br>ADDIT. FEE |                        |
|   |                          | (Column 1)                                |              | (Colun                            | nn 2)               | (Column 3)       |   |                    |                        |     | ADDII. FEE          |                        |
| AMENDMENT C   |                          | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHI<br>NUME<br>PREVIC<br>PAID I | BER<br>OUSLY        | PRESENT<br>EXTRA |   | RATE               | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                    | *   | Minus        | **                                |                     | =                |   | X\$ 9=             |                        | OR  | X\$18=              |                        |
|   | Independent              | *   | Minus        | ***                               |                     | =                |   | X42=               |                        |     | V04                 |                        |
| Ĺ   | FIRST PRESE              | NTATION OF MU                             | JLTIPLE DEF  | ENDENT                            | CLAIM               |                  | - | A46=               |                        | OR  | X84=                |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.   |                          |   |              |                                   |                     |                  |   |                    |                        | OR  | +280=               |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box is column 1. |                          |   |              |                                   |                     |                  |   |                    |                        |     |                     |                        |